

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number WAD980738546	2. Page 1 of 2	3. Emergency Response Phone (577) 577-2669	4. Manifest Tracking Number 004058421 JJK		
5. Generator's Name and Mailing Address ALASKAN COPPER WORKS 620 HANFORD ST SEATTLE WA 98134 (206)382-8379				Generator's Site Address (if different than mailing address) ALASKAN COPPER WORKS 620 S HANFORD SEATTLE WA 98134 (206)382-8379			
6. Transporter 1 Company Name BURLINGTON ENVIRONMENTAL, INC.				U.S. EPA ID Number WAR000001743			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address BURLINGTON ENVIRONMENTAL, INC. KENT FACILITY 26245 77TH AVENUE SOUTH KENT, WA 98032 (253) 872-8050				U.S. EPA ID Number WAD971281767			
GENERATOR 6602K	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	RO	1. UN1263 WASTE PAINT 3 P811 RO(D001)	1	DM	200	P	0001 0002
	RO	2. UN1263 WASTE PAINT 3 P811 DOT SP-11624 RO(D001)	1	CF	600	P	0001 0002
	X	3. UN1950 WASTE AEROSOL, 2.1	1	DF	15	P	0001
X	4. UN2829 WASTE TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S. (ISOCYANATES, TOLUENE) 3.1 (3) P811 "TOXIC"	1	DM	60	P	0001 0002	
14. Special Handling Instructions and Additional Information (1) INSPRM-05 - ER6(120) LOOSEPACK PAINT RELA (2) INSPRM-05 - ER6(120) LOOSEPACK PAINT RELA (3) INSPRM-04 - ER6(120) LOOSEPACK PAINT RELA (4) INSPRM-05 - ER6(120) TOXIC CLASS 3.1 LAG P.O.# 119814							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offor's Printed/Typed Name Garcia Thompson				Signature 		Month Day Year 6 27 08	
INT'L TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Steve Abels				Signature 		Month Day Year 6 23 08
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name				Signature		Month Day Year
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (or Generator)				Manifest Reference Number: _____ U.S. EPA ID Number		
	Facility's Phone: _____				18c. Signature of Alternate Facility (or Generator)		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H111		2. H111		3. H111		4. H111	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a							
Printed/Typed Name Natasha Guler				Signature 		Month Day Year 6 23 08	

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number	22. Page	23. Manifest Tracking Number			
		WAD980738546	2 of 2	004058421JJK			
24. Generator's Name ALASKAN COPPER WORKS 428 HANFORD ST, SEATTLE WA 98134 (206) 382-8379						U.S. EPA ID Number	
25. Transporter _____ Company Name						U.S. EPA ID Number	
26. Transporter _____ Company Name						U.S. EPA ID Number	
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes	
		No.	Type				
X	5 UN1760 WASTE CORROSIVE LIQUIDS, N.O.S. (SODIUM METASILICATE, SODIUM HYPOCHLORITE) 8 PGII	1	DM	50	P	D002	
X	6 UN1760 WASTE CORROSIVE LIQUIDS, N.O.S. (HYDROCHLORIC ACID, PHOSPHORIC ACID) 8 PGII	1	DM	86	P	D002	
	7 MATERIAL NOT REGULATED BY D.O.T.	1	DM	200	P		
	8						
	9						
	10						
	11						
	12						
	13						
	14						
32. Special Handling Instructions and Additional Information (5) IN58B-04 - ERG(154) CAUSTIC CLASS 8 LADP (6) IN58A-04 - ERG(154) CORROSIVE CLASS 8 LA (7) INSLATEX-04 - LATEX PAINT							
33. Transporter _____ Acknowledgment of Receipt of Materials							
Printed/Typed Name				Signature		Month	Day Year
34. Transporter _____ Acknowledgment of Receipt of Materials							
Printed/Typed Name				Signature		Month	Day Year
35. Discrepancy							
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
(5) H111 (6) H111 (7) H111							

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number		
		WAD980738546	2	(877) 577-2669	004058421 JJK		
5. Generator's Name and Mailing Address		Generator's Site Address (if different than mailing address)					
ALASKAN COPPER WORKS 628 HANFORD ST SEATTLE WA 98134 (206)382-8377		ALASKAN COPPER WORKS 628 S HANFORD SEATTLE WA 98134 (206)382-8377					
6. Transporter 1 Company Name		U.S. EPA ID Number					
BURLINGTON ENVIRONMENTAL, INC.		WAD000001743					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address		U.S. EPA ID Number					
BURLINGTON ENVIRONMENTAL, INC. KENT FACILITY 26245 77TH AVENUE SOUTH Facility's Phone: KENT, WA 98032 (253) 972-8030		WAD991281767					
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
RO	1. UN1263 WASTE PAINT 3 PG11 RC(0001)	1	DM	200	P	0001 0002	
RO	2. UN1263 WASTE PAINT 3 PG11 DOT SP-11624 RC(0001)	1	CF	600	P	0001 0002	
X	3. UN1950 WASTE AEROSOLS, 2.1	1	DF	15	P	0001	
X	4. UN2729 WASTE TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S. (ISOCYANATES, TOLUENE) A.I (3) PG11 "TOXIC"	1	DM	60	P	0001 0002	
14. Special Handling Instructions and Additional Information							
(1) INSPAN-05 - ERG(128) LOOSEPACK PAINT RELA (2) INSPAN-05 - ERG(129) LOOSEPACK PAINT RELA (3) TWC2.1-04 - ERG(126) AEROSOLS CONSOLIDATE (4) INSP.1-05 - ERG(131) TOXICS CLASS A.I LAG PO 4 11 1994							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name		Signature			Month Day Year		
G. M. ...		[Signature]			6 23 98		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name		Signature			Month Day Year		
Steve Anich		[Signature]			6 23 98		
Transporter 2 Printed/Typed Name		Signature			Month Day Year		
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: _____							
18b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator)					Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1.	2.	3.	4.				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name		Signature			Month Day Year		

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number WAD980738546	22. Page 2 of 2	23. Manifest Tracking Number 004058421JJK		
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25. Transporter _____ Company Name				U.S. EPA ID Number		
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27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
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X	6 UN1760 WASTE CORROSIVE LIQUIDS, N.D.S. (HYDROCHLORIC ACID, PHOSPHORIC ACID) 8 PGII	1	DM	86	P	D002
	7 MATERIAL NOT REGULATED BY D.O.T.	1	DM	200	P	
	8					
	9					
	10					
	11					
	12					
	13					
	14					
32. Special Handling Instructions and Additional Information (5) IMS88-04 - ERG(154) CAUSTIC CLASS 8 LABP (6) IMS88-04 - ERG(154) CORROSIVE CLASS 8 LA (7) IMSLATEX-04 - LATEX PAINT						
33. Transporter _____ Acknowledgment of Receipt of Materials						
Printed/Typed Name			Signature		Month	Day Year
34. Transporter _____ Acknowledgment of Receipt of Materials						
Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
(S)		(6)		(7)		

Instructions—Continuation Sheet
U.S. EPA Form 8700-22A

Read all instructions before completing this form. This form has been designed for use on a 12-pitch (elite) typewriter; a firm point pen may also be used—press down hard.

This form must be used as a continuation sheet to U.S. EPA Form 8700-22 if:

- More than two transporters are to be used to transport the waste; or
- More space is required for the U.S. DOT descriptions and related information in Item 9 of U.S. EPA Form 8700-22.

Federal regulations require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage, or disposal facilities to use the uniform hazardous waste manifest (EPA Form 8700-22) and, if necessary, this continuation sheet (EPA Form 8700-22A) for both interstate and intrastate transportation.

I. Instructions for Generators

Item 21. Generator's ID Number

Enter the generator's U.S. EPA twelve digit identification number or, the State generator identification number if the generator site does not have an EPA identification number.

Item 22. Page ____

Enter the page number of this Continuation Sheet.

Item 23. Manifest Tracking Number

Enter the Manifest Tracking number from Item 4 of the Manifest form to which this continuation sheet is attached.

Item 24. Generator's Name—

Enter the generator's name as it appears in Item 5 on the first page of the Manifest.

Item 25. Transporter—Company Name

If additional transporters are used to transport the waste described on this Manifest, enter the company name of each additional transporter in the order in which they will transport the waste. Enter after the word "Transporter" the order of the transporter. For example, Transporter 3 Company Name. Also enter the U.S. EPA twelve digit identification number of the transporter described in Item 25.

Item 26. Transporter—Company Name

If additional transporters are used to transport the waste described on this Manifest, enter the company name of each additional transporter in the order in which they will transport the waste. Enter after the word "Transporter" the order of the transporter. For example, Transporter 4 Company Name. Each Continuation Sheet can record the names of two additional transporters. Also enter the U.S. EPA twelve digit identification number of the transporter named in Item 26.

Item 27. U.S. D.O.T. Description Including Proper Shipping Name, Hazardous Class, and ID Number (UN/NA)

For each row enter a sequential number under Item 27b that corresponds to the order of waste codes from one continuation sheet to the next, to reflect the total number of wastes being shipped. Refer to instructions for Item 9 of the manifest for the information to be entered.

Item 28. Containers (No. And Type)

Refer to the instructions for Item 10 of the manifest for information to be entered.

Item 29. Total Quantity

Refer to the instructions for Item 11 of the manifest form.

Item 30. Units of Measure (Weight/Volume)

Refer to the instructions for Item 12 of the manifest form.

Item 31. Waste Codes

Refer to the instructions for Item 13 of the manifest form.

Item 32. Special Handling Instructions and Additional Information

Refer to the instructions for Item 14 of the manifest form.

LABPACK / COMMERCIAL PRODUCT PACK

Drum #: 8A-1

Drum Type/Size DM-5

Project # 55242

Date: 6-23-08

Generator: Alaskan Cedar Creek

Profile #: 76587

EPA ID#: 6AD9BC7D596

DOT Proper Shipping Name: Waste Corrosive Liquid, A.C.S.

Constituents: Hydrochloric acid, Phosphoric acid

(circle RQ constituent, otherwise specify): _____

Haz. Class: _____

Add. Label:

DOT ID# 1A760

Packing Group: 4

RQ=_____lb. Approval: _____

State Codes: (circle all applicable) **WL01** **WL02**

Other Codes: D002

[illegible]

For all labpacks with RCRA codes, use LDR Form LP.

REVISÉ 9/95

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.

DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.

Only the same hazard class can be packaged in an outer package (drum). Inner packages must be ≤ 5.3 gallons in metal or plastic.

The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M= metal, GL= glass, PL= plastic, CB= cardboard, CBT= CB tube, P= paper

G=gallon, QT=quart, PT=pint, L=liter, ml=milliliter, lb=pound, oz=ounce, g=gram, mg=milligram

ATTACHMENT TO HAZARDOUS WASTE MANIFEST #: 00165891376

Drum #:	88	Drum Type/Size	DM-30	Project #	850079
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Profile #: 1658B

Waste Courses Limited

category scholarship (circle RQ constituent otherwise specify)

DOT ID# 61766 Packing Group: 1 RQ=

Codes: 1162

[illegible]

For all labpacks with RCRA codes, use LDR Form LP.
The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134).

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.

DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, II, 8 or 9, transported by highway only.

Only the same hazard class can be packaged in an outer package (drum). Inner packages must be ≤ 5.3 gallons in metal or plastic.

The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

4= metal, GL= glass, PL= plastic, CB= cardboard, CBT= CB tube, P= paper
G= gallon, QT= quart, PT= pint, L= liter, ml= milliliter, lb= pound, oz= ounce, a= gram, mg= milligram

ATTACHMENT TO HAZARDOUS WASTE MANIFEST #:

Drum #:

Profile #:

DOT Proper Shipping Name:

— 100 —

Constituents: *suberites*

(circle RQ constituent, otherwise specify):

Add. Label:

DOT ID#

Backing Group:

Abstract

Other Codes:      

REVISÉ 9/95

REVISÉ 9/95

the following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN per Appendix IV and will require form E2: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076,

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316

DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.

Only the same hazard class can be packaged in an outer package (drum). Inner packages must be ≤ 5.3 gallons in metal or plastic.

The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

G= gallon, QT= quart, L= liter, ml= milliliter, lb= pound, oz= ounce, g= gram, mg= milligram
M= metal, GL= glass, PL= plastic, CBT= CB tube, P= paper

Philip Services Corporation
RCRA Land Disposal Restriction Notification Form (DLA)

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: Alaskan Copper Works U.S. EPA I.D. #: WAD980738546
Profile #'s: Iwsprm-05, Iws2.1-04, Iws6.1-05, Iws8b-04, Iws8a-04 Manifest #: 004058421JJK

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32. Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater
(Wastewater contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- ☐ **D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems**
(If this box is checked, complete Form UC to address underlying hazardous constituents)
- ☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems
- 1, 2, 3, 4 ☒ D001 High TOC Ignitable (greater than 10% total organic carbon)
- ☐ **D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems(Complete Form UC)**
- 5, 6 ☒ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D003 Reactive Sulfides based on 261.23(a)(5)
- ☐ D003 Reactive Cyanides based on 261.23(a)(5)
- ☐ **D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in a nonCWA/non-CWA equivalent/non Class I SDWA systems (Complete Form UC)**
- ☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/CWA-equivalent/ClassI SDWA systems
- ☐ **D003 Other Reactives based on 261.23(a)(1)**
- ☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium
- ☐ D007 Chromium 1, 2 ☒ **D008 Lead** ☐ D006 Cadmium-containing batteries
- ☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC
- ☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue
- ☐ **D009 Low-mercury (<260 mg/kg total)** ☐ D009 All D009 wastewaters
- ☐ D010 Selenium ☐ D011 Silver
- ☐ D012 Endrin ☐ D023 o-Cresol ☐ D033 Hexachlorobutadiene
- ☐ D013 Lindane ☐ D024 m-Cresol ☐ D034 Hexachloroethane
- ☐ D014 Methoxychlor ☐ D025 p-Cresol ☐ D035 Methyl ethyl ketone
- ☐ D015 Toxaphene ☐ D026 Cresols (Total) ☐ D036 Nitrobenzene
- ☐ D016 2,4-D ☐ D027 p-Dichlorobenzene ☐ D037 Pentachlorophenol
- ☐ D017 2,4,5-TP (Silvex) ☐ D028 1,2-Dichloroethane ☐ D038 Pyridine
- ☐ D018 Benzene ☐ D029 1,1-Dichloroethylene ☐ D039 Tetrachloroethylene
- ☐ D019 Carbon tetrachloride ☐ D030 2,4-Dinitrotoluene ☐ D040 Trichloroethylene
- ☐ D020 Chlordane ☐ D031 Heptachlor ☐ D041 2,4,5-Trichlorophenol
- ☐ D021 Chlorobenzene ☐ D032 Hexachlorobenzene ☐ D042 2,4,6-Trichlorophenol
- ☐ D022 Chloroform ☐ D043 Vinyl chloride

Note: If any bolded entries are checked, form UC must be completed to address underlying hazardous constituents, unless the material is treated in a Clean Water Act (CWA) treatment process or unless otherwise noted above.

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)
<u>4002</u>			

PHILIP SERVICES CORPORATION
RCRA Land Disposal Restriction Notification Form UC

Generator: Alaskan Copper Works

US EPA ID No.

WAD980738546

Philip Profile No.

Iwsprm-05

Manifest No.

004058421JJK

In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standard which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste.

In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:

1, 2 ☒ It has been determined that there are no underlying hazardous constituents present in this waste, as identified on the UTS list of 268.48, and per 268.7(a).

☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified as follows:

The determination of underlying hazardous constituents was based on: (Check one)

☒ Generator's knowledge of the waste

☐ Analysis



REQUESTED BY <i>[Signature]</i>	DATE 6-11-08	APPROVED BY <i>[Signature]</i>	DATE 6/11/08
<input checked="" type="checkbox"/> HERE FOR RETURN OF YELLOW COPY		TO BE FILLED IN BY PURCHASING DEPT.	
PURPOSE OR USE WASTE Disposal		P.O. NUMBER M 119814	
DELIVERY NEEDED BY		VENDOR Phillip Environ	
SHIP TO ADDRESS 628 S. Hancock St		CONTACT	TELEPHONE NO.
SUGGESTED VENDOR Phillip Environ.		DELIVERY PROMISED	SHIP VIA VT



Estimate / Authorization Form

Quote # 2008050192

ALASKAN COPPER WORKS
628 SOUTH HANFORD
PO BOX 3546
SEATTLE, WA 98134-0000

From : Jennifer Goltz, Account Manager
Becky Vigil, Contract Manager

Date : May 16, 2008
Contact : GERALD THOMPSON
Phone : (206) 382-8379
Fax : (206) 382-4309
E-Mail : Sgtjer@AOL.COM

Phone : (206) 200-6577
Fax : (425) 204-7164
E-Mail : jgoltz@pscnow.com

Service : Labpack Job at Reddway Bldg

I. Labor

Environmental Specialist, Straight Time (2@2 Hours Each)	4 x	\$60.00/ Hour	\$240.00
Travel Time, Straight Time	2 x	\$35.00/ Hour	\$70.00

II. Materials & Supplies

Cubic Yard Box, UN-RATED	1 x	\$163.00/ Each	\$163.00
55 Gallon Drum Metal, OT, Recon	4 x	\$42.00/ Each	\$168.00
20 Gallon Metal Drum, OT (Recon)	3 x	\$53.00/ Each	\$159.00
10 GALLON 17H STEEL OPEN TOP NEW	1 x	\$55.00/ Each	\$55.00
5 Gallon Poly Drum, OT	1 x	\$15.00/ Each	\$15.00
Vermiculite bags	3 x	\$5.50/ Each	\$16.50

III. Equipment

Vehicle, (Equipment Truck) up to 15', per day rate	1 x	\$148.00/ Day	\$148.00
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IV. Treatment & Disposal

Loosepack Flammable Paints, Adhesives, Solvents	1 x	\$494.00/ Each	\$494.00
Loosepack Paints, solvents, Adhesives -Leaking	1 x	\$216.00/ 55DM	\$216.00
Aerosols - flammable, pesticide, corrosive, adhesive	1 x	\$62.50/ DF05	\$62.50

ALASKAN COPPER WORKS - Estimate Page 2 of 2

Service : Labpack job at Reddway Bldg

Latex Paint Loosepack	2 x	\$247.40/ DM55	\$494.80
Isocyanates labpack	1 x	\$135.00/ DM10	\$135.00
Corrosive Acid Labpack	1 x	\$368.00/ DM55	\$368.00
Corrosive Bases, Labpack	1 x	\$175.00/ DM20	\$175.00
Class 9 Labpack	1 x	\$175.00/ DM20	\$175.00

*City of Seattle solid waste collection tax is not included in prices above, but will be applied to your invoice when applicable.**A 12.5% variable energy surcharge will be added to the final invoice total minus taxes and fees.*

Energy Charge: \$394.35

V. Total Estimate**\$3,549.15**

DISPOSAL PRICE is based upon disposal method; therefore the disposal price estimated above may differ from the final Disposal price which will be determined upon profiling and/or upon waste verification at time of waste receipt. All pricing is based on straight time. If overtime, Saturday, or Sunday work is requested, a change order will be issued to reflect the additional costs. Pricing estimate is valid for 30 days.

APPROVAL AND ACCEPTANCE: The undersigned agrees and certifies that they are authorized to act on behalf of the Customer, and the Customer guarantees by their signature to compensate Burlington Environmental Inc. "a wholly owned subsidiary of Philip Services Corporation" in full for all actual services performed as described above, which are due and payable 30 days after receipt of the Invoice. All past due accounts shall accrue interest at the rate of 1.5% per month. No verbal estimates are valid or enforceable. Customer shall pay all reasonable costs of collection, including but not limited to Attorney's fees and expenses incurred by PSC.

PLEASE SIGN AS ACKNOWLEDGMENT AND RETURN UPON RECEIPT.

Customer Signature

Date

Printed Name

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"Helping Clients Attain a Competitive Advantage In a Global Market"™

Seattle Office (800) 228-7872 Fax (425) 204-7164 Portland Office (800) 547-2436 Fax (360) 835-8872

AKC-0016433



June 2, 2008

Clean Harbors Environmental Services, Quote #630969

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Amount	Description	Qty	UOM	Days	Price	Total
6	Vermiculite 4 cuft / 3 cubic meter	1	bag	n/a	\$ 25.00	\$ 150.00
Total						\$ 1,557.50

*Includes portal-to-portal travel time

TRANSPORTATION

Dispatch Location	Qty	Price	UOM	Total
Pacific, WA Hub	13	\$30.00	container	\$390.00

*Minimum charge \$300.00 per trip.

TOTAL ESTIMATE**\$5,755.40****WASTE CLASSIFICATIONS SPECIFICATIONS**

Waste Code	Description
CH281315	PAINT AND INK SOLVENT Less than 12" of dispersible sludge Less than 5 percent halogens/sulfur Source of PCB < 50 ppm Greater than 5,000 BTU's No pesticides No debris Medium viscosity (e.g. motor oil) Must not set-up with water or with organic solvents PRIMARY DISPOSAL METHOD: FUEL BLENDING/INCINERATION

QUOTE CONDITIONS

Please note that this price is based on assumptions made about the actual container sizes of items for disposal. Final billing will be based upon the actual materials packaged for disposal based on the unit rates quoted.

Our chemists will provide fingerprint analysis of unknown compounds of lab pack size, provided they have an isolated area and proper ventilation (i.e. fume hood). This analysis allows the chemists to determine whether the unknown is acidic, basic, a cyanide, a sulfide or an oxidizing agent. This initial compatibility testing allows the chemists to segregate incompatible material and pack the compatible compounds together. However, if our chemists suspect that these unknown compounds

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QUOTE CONDITIONS

are shock sensitive, unstable or reactive, the materials will be left on site and additional costs will be incurred.

GENERAL CONDITIONS

- Prices firm for 30 days.
- Terms: Net 30 Days
- Interest to accrue at the rate of 1.5% per month or the maximum allowed by law after 15 days.
- Applicable sales tax and state regulatory fees are not included in quoted prices.
- Materials subject to additional charges if they do not conform to the listed specifications.
- Waste material profile will be assessed at \$75.00 per profile.
- Compressed gas cylinders requiring special handling due to inoperable valves will be assessed an additional charge of \$400.00 per cylinder. This charge may be sent as a supplemental invoice.
- A variable Recovery Fee (that fluctuates with the DOE national average diesel price), currently at 17.5%, is included in our quoted pricing.
- Pickups that require same day or next day service may be subject to additional charges.
- Pickups cancelled within 72 hours of scheduling will be subject to cancellation charges.
- Time over eight (8) hours in the normal workday and all day Saturday is considered overtime and will be billed at 1.5 times the applicable straight time rate for all billable personnel unless otherwise quoted. Sunday and Holidays are considered premium time and will be billed at 2.0 times the applicable straight time rate for all billable personnel unless otherwise quoted.
- Standard disposal conversions (excluding minimums) apply to containers other than 5 gallon drums unless otherwise quoted: 6-20g 60%, 21-30g 75%, 31-55g 100%, 56-85g 145%, FBIN 350%, TOTE 630%.
- Final invoicing will be based upon the unit rates for those items used in performance of the services and materials shipped for disposal. In the event the unit price of an item required for proper performance of service is not listed in this quotation, the item will be invoiced at list pricing.
- In the event that legal or other action is required to collect unpaid invoice balances, Customer agrees to pay all costs of collection, including reasonable attorneys' fees, and agrees to the jurisdiction of the Commonwealth of Massachusetts.

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ACKNOWLEDGEMENT

Your signature below indicates your acceptance of the pricing and terms detailed in the quote above.

Thank you for the opportunity to be of service.

Signature

PO#

Date

Print Name

Quote #630969

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June 2, 2008

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CLEANPACK SERVICE**DISPOSAL**

Profile/ Waste Code	Waste Description	Qty	UOM	Price	Total
LCCR	LABPACK FOR INCINERATION	1	10 gallon drum	\$ 240.00	\$ 240.00
LCCR	LABPACK FOR INCINERATION	1	5 gallon pail	\$ 125.00	\$ 125.00
LCCR	LABPACK FOR INCINERATION	4	55 gallon drum	\$ 400.00	\$ 1,600.00
LCCR	LABPACK FOR INCINERATION	1	30 gallon drum	\$ 300.00	\$ 300.00
CH281315	PAINT AND INK SOLVENT	1	10 gallon drum	\$ 79.80	\$ 79.80
CH281390	FLAMMABLE AERSOLS CANS	1	10 gallon drum	\$ 192.60	\$ 192.60
CH281393	PAINT-LOOSE PACK	1	flex bin	\$ 1,270.50	\$ 1,270.50
Total					\$ 3,807.90

Surcharges, if applicable

Description	Rate	Rate UOM	Lower Limit	Upper Limit	Range UOM
<i>Profile/Waste Code(s) CH281315:</i>					
Drum Solids Surcharge	\$200.00	55 gallon drum	12.00	36.00	Inch

LABOR, SUPPLIES, AND EQUIPMENT

Amount	Description	Qty	UOM	Days	Price	Total
2	Chemist	*6.5	hour	1	\$ 60.00	\$ 780.00
1	Box Truck, 10 Wheel	*6.5	hour	1	\$ 45.00	\$ 292.50
1	1 Cubic Yard Flexbin 11G/Y/2022/1122	1	each	n/a	\$ 125.00	\$ 125.00
2	Lab pak box, 10 gal, UN4G/X40/S HD poly liner included	1	each	n/a	\$ 15.00	\$ 30.00
1	Lab pak box, 30GAL, un 4g/y113/s HD poly liner included	1	each	n/a	\$ 20.00	\$ 20.00
1	Lab pak box, 5 gal, UN 4G/X18/S HD poly liner included	1	each	n/a	\$ 15.00	\$ 15.00
4	Lab pak box, 55gal UN 4G/Y147.3/S HD poly liner included	1	each	n/a	\$ 30.00	\$ 120.00
1	Quick 6 Fingerprint Analysis	1	each	n/a	\$ 25.00	\$ 25.00

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19320 Des Moines Memorial Drive S
Seattle, WA 98188
www.cleanharbors.com

June 2, 2008

Attn: Mr. Gerry Thompson
Alaskan Copper & Brass Company
3200 6th Ave
Seattle, WA 98134

Quote #630969

Dear Mr. Thompson:

Thank you for considering Clean Harbors Environmental Services, Inc. (Clean Harbors) for your laboratory chemical waste management needs. We are pleased to provide you with the following pricing. Additionally, Clean Harbors has the appropriate permits and licenses for the acceptance and disposal of the waste streams identified within this quotation.

In addition to providing laboratory chemical management services and disposal to our company owned and operated facilities, Clean Harbors offers a broad range of environmental services including:

- Waste Transportation & Disposal
- Laboratory Chemical Packing
- Field Services
- 24-Hour Environmental Emergency Response
- Industrial Services
- Apollo Onsite Services

I look forward to continuing to service your environmental needs. To place an order, please contact our Customer Service group at 206.396.8341. If you have any questions or need further assistance, you may reach me at the number below.

Sincerely,

Aaron P Krieger
Technical Services Specialist
206.396.8341

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